

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Mitchell County, Iowa

Map symbol	Soil name
27	Terril loam, 0 to 2 percent slopes
27B	Terril loam, 2 to 5 percent slopes
83	Kenyon loam, 0 to 2 percent slopes
83B	Kenyon loam, 2 to 5 percent slopes
84	Clyde silty clay loam, 0 to 3 percent slopes (Prime farmland if drained)
96	Turlin silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
98	Huntsville silt loam, 0 to 2 percent slopes
98B	Huntsville silt loam, 2 to 5 percent slopes
104B	Rockton silt loam, moderately deep, 2 to 5 percent slopes
110	Lamont fine sandy loam, 0 to 2 percent slopes
110B	Lamont fine sandy loam, 2 to 5 percent slopes
118	Garwin silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
119	Muscatine silty clay loam, 0 to 2 percent slopes
120	Tama silty clay loam, 0 to 2 percent slopes
120B	Tama silty clay loam, 2 to 5 percent slopes
135	Coland silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
151	Marshan clay loam, moderately deep, 0 to 2 percent slopes (Prime farmland if drained)
152	Marshan clay loam, deep, 0 to 2 percent slopes (Prime farmland if drained)
162B	Downs silt loam, 2 to 5 percent slopes
163B	Fayette silt loam, 2 to 5 percent slopes
171	Bassett loam, 0 to 2 percent slopes
171B	Bassett loam, 2 to 5 percent slopes
175	Dickinson fine sandy loam, 0 to 2 percent slopes
175B	Dickinson fine sandy loam, 2 to 5 percent slopes
177	Saude loam, 0 to 2 percent slopes
177B	Saude loam, 2 to 5 percent slopes
178	Waukee silt loam, 0 to 2 percent slopes
178B	Waukee silt loam, 2 to 5 percent slopes
183B	Dubuque silt loam, moderately deep, 2 to 5 percent slopes
184	Klinger silty clay loam, 0 to 2 percent slopes
188	Kensett silt loam, 0 to 2 percent slopes
198B	Floyd loam, 1 to 4 percent slopes
205B	Whalan loam, deep, 2 to 5 percent slopes
214B	Rockton loam, moderately deep, 2 to 5 percent slopes
225	Lawler loam, moderately deep, 0 to 2 percent slopes
226	Lawler loam, deep, 0 to 2 percent slopes
235	Coland-turlin complex, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
265	Bixby loam, 0 to 2 percent slopes
265B	Bixby loam, 2 to 5 percent slopes
291	Atterberry silt loam, 0 to 2 percent slopes
302B	Coggon loam, 2 to 5 percent slopes
303B	Pinicon loam, 1 to 4 percent slopes
377	Dinsdale silty clay loam, 0 to 2 percent slopes
377B	Dinsdale silty clay loam, 2 to 5 percent slopes
382	Maxfield silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
391B	Clyde-floyd complex, 1 to 4 percent slopes (Prime farmland if drained)
394	Ostrander loam, 0 to 2 percent slopes
394B	Ostrander loam, 2 to 5 percent slopes
398	Tripoli silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
399	Readlyn loam, 0 to 2 percent slopes
399B	Readlyn loam, 2 to 5 percent slopes
407B	Schley silt loam, 1 to 4 percent slopes (Prime farmland if drained)

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Mitchell County, Iowa

Map symbol	Soil name
471	Oran loam, 0 to 2 percent slopes
471B	Oran loam, 2 to 5 percent slopes
482	Racine silt loam, 0 to 2 percent slopes
482B	Racine silt loam, 2 to 5 percent slopes
491B	Renova loam, 2 to 5 percent slopes
507	Canisteo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
536	Hanlon sandy loam, 0 to 2 percent slopes
575	Dickinson-ostrander complex, 0 to 2 percent slopes
575B	Dickinson-ostrander complex, 2 to 5 percent slopes
610B	Lamont-renova complex, 2 to 5 percent slopes
714	Winneshiek loam, moderately deep, 0 to 2 percent slopes
714B	Winneshiek loam, moderately deep, 2 to 5 percent slopes
725	Hayfield loam, moderately deep, 0 to 2 percent slopes
726	Hayfield loam, deep, 0 to 2 percent slopes
733	Calco silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
760	Ansgar silt loam, 0 to 2 percent slopes (Prime farmland if drained)
761	Franklin silt loam, 1 to 3 percent slopes
771	Waubeek silt loam, 0 to 2 percent slopes
771B	Waubeek silt loam, 2 to 5 percent slopes
777	Wapsie loam, 0 to 2 percent slopes
777B	Wapsie loam, 2 to 5 percent slopes
778	Sattre silt loam, 0 to 2 percent slopes
781B	Lourdes loam, 2 to 5 percent slopes
782	Donnan silt loam, 0 to 2 percent slopes
782B	Donnan silt loam, 2 to 5 percent slopes
783B	Cresco loam, 2 to 5 percent slopes
784B	Riceville silt loam, 1 to 4 percent slopes
797	Jameston silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
798B	Protivin loam, 1 to 4 percent slopes
804	Ashdale silt loam, 0 to 2 percent slopes
804B	Ashdale silt loam, 2 to 5 percent slopes
805B	Roseville silt loam, 2 to 5 percent slopes
813	Atkinson loam, 0 to 2 percent slopes
813B	Atkinson loam, 2 to 5 percent slopes
904	Nasset silt loam, 0 to 2 percent slopes
904B	Nasset silt loam, 2 to 5 percent slopes
913	Waucoma silt loam, 0 to 2 percent slopes
913B	Waucoma silt loam, 2 to 5 percent slopes